

LTV 1000 VENTILATOR

Set-up

Scott Richey RRT

2002

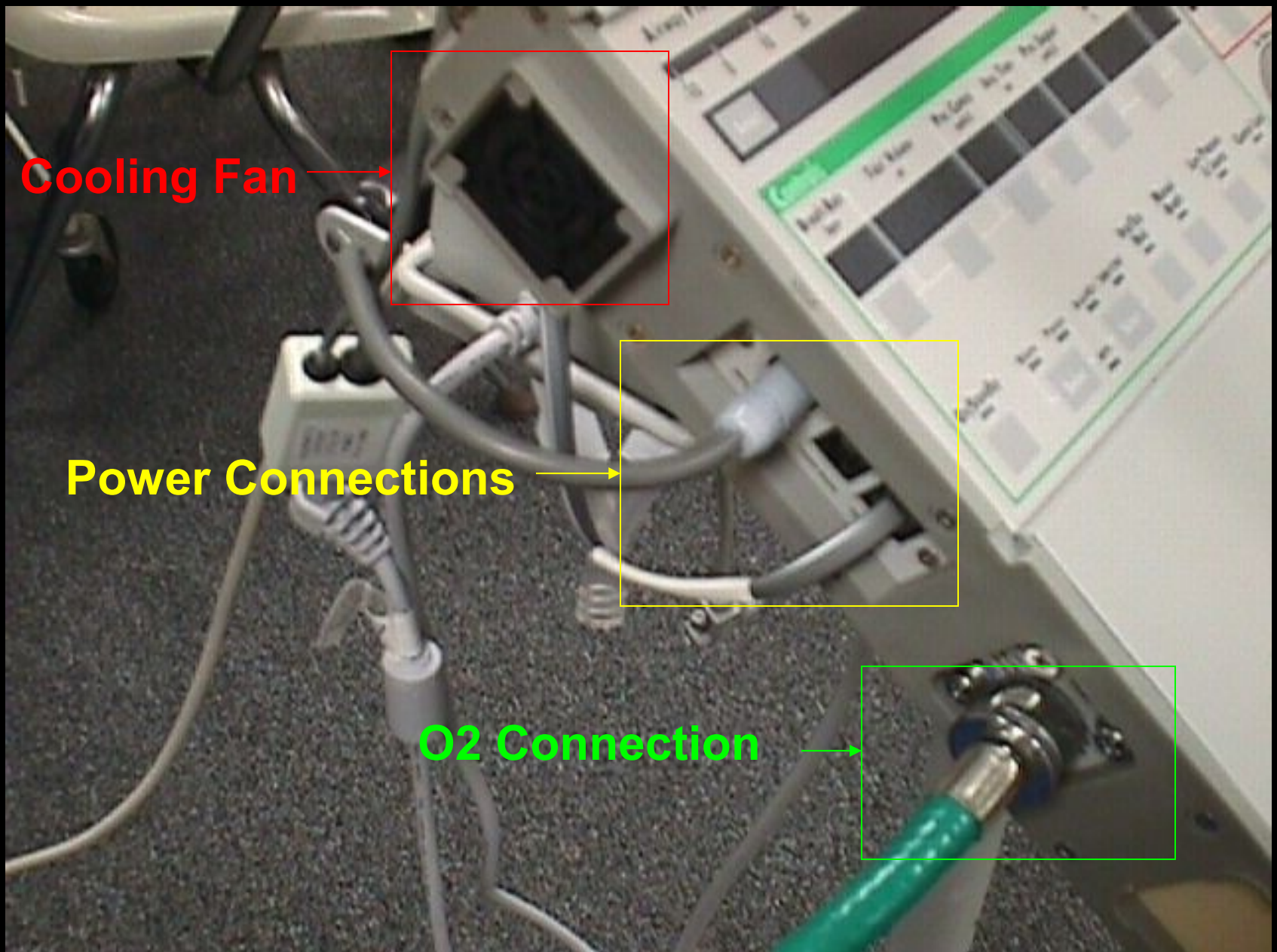
**The LTV 1000 ventilator can
be used for transport and
long-term ventilatory
support.**



Cooling Fan →

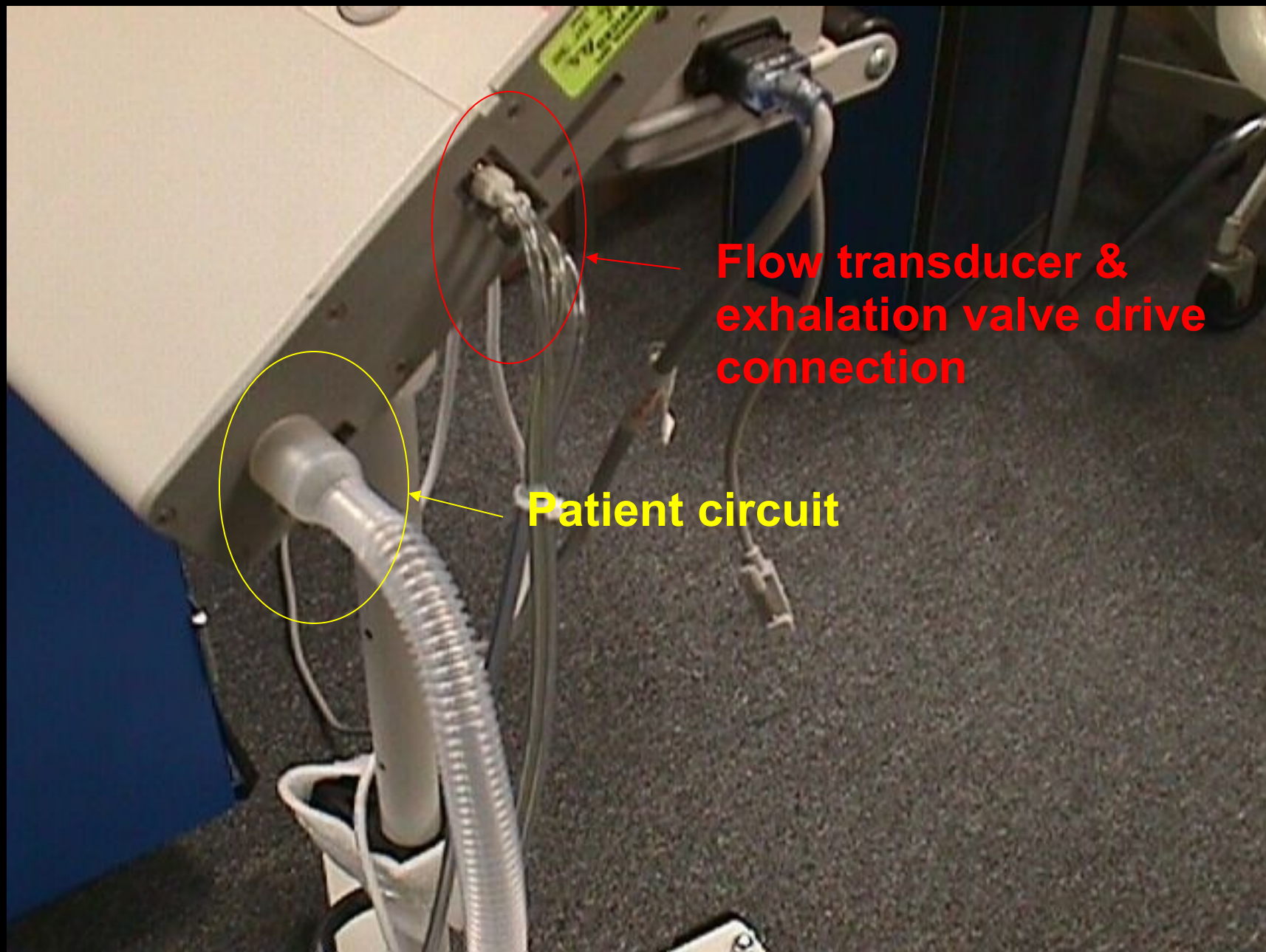
Power Connections →

O2 Connection →



Internal turbine allows for use without an air source.

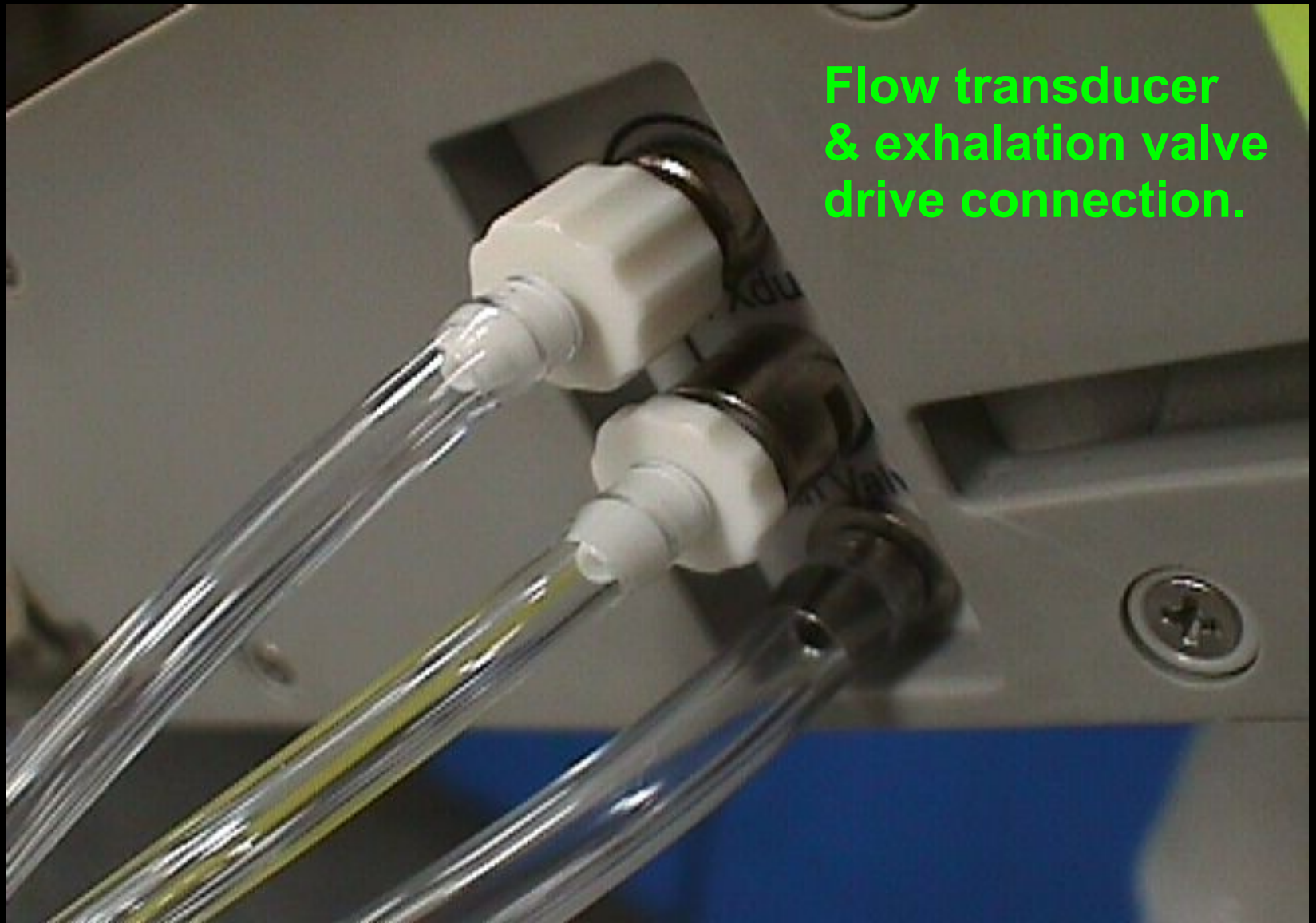




**Flow transducer &
exhalation valve drive
connection**

Patient circuit

Flow transducer
& exhalation valve
drive connection.



A close-up photograph of a medical ventilator circuit. The image shows clear plastic tubing connected to a larger, cylindrical metal component of the ventilator. Two clear plastic connectors are visible, securing the tubing. The background is blurred, showing other medical equipment and blue tubing. The text "You have to use specially designed ventilator circuit." is overlaid in green on the right side of the image.

**You have to use
specially designed
ventilator circuit.**

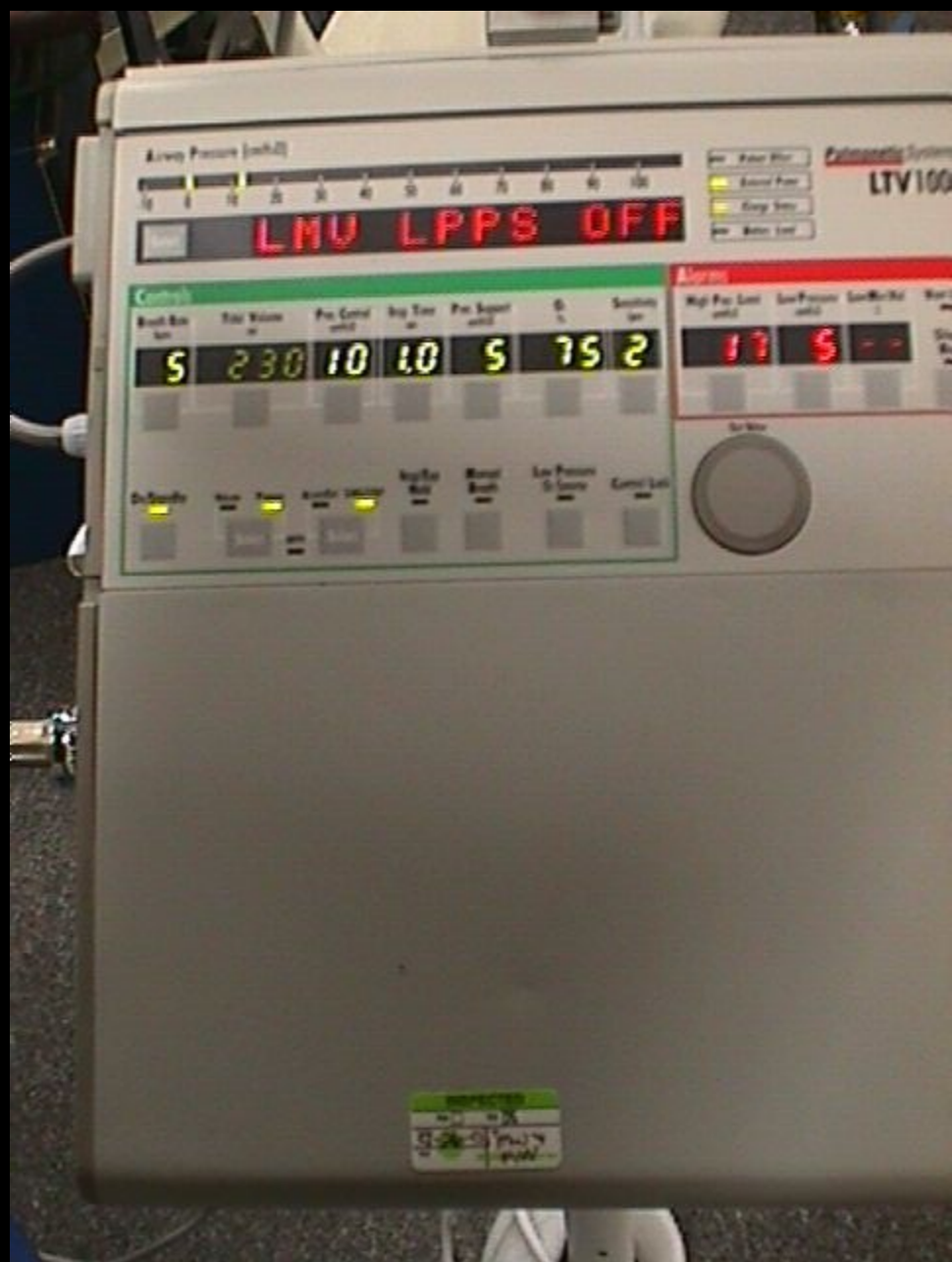


Exhalation Valve



Reusable Exhalation Valve

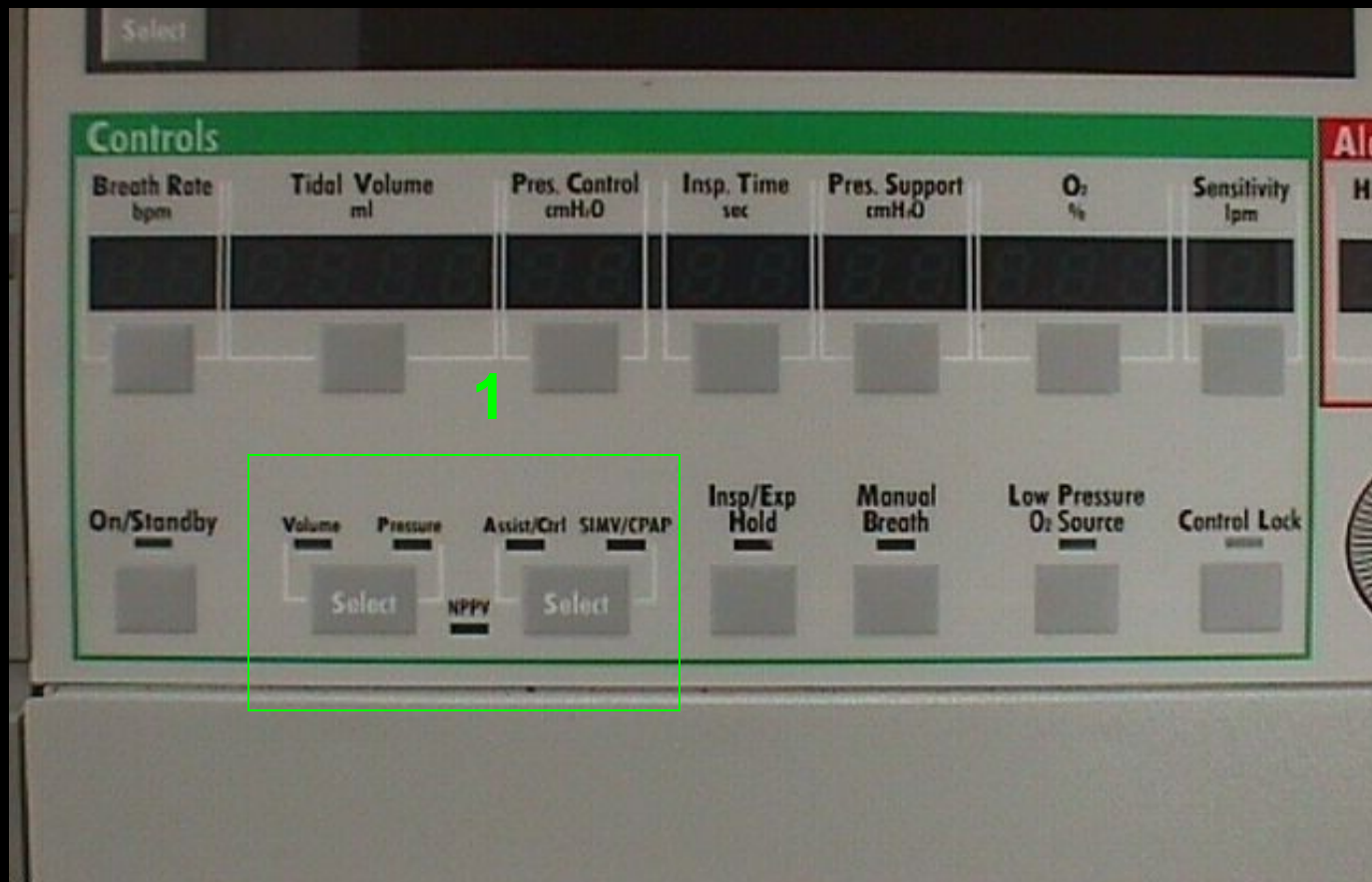
Reusable Exhalation Valve



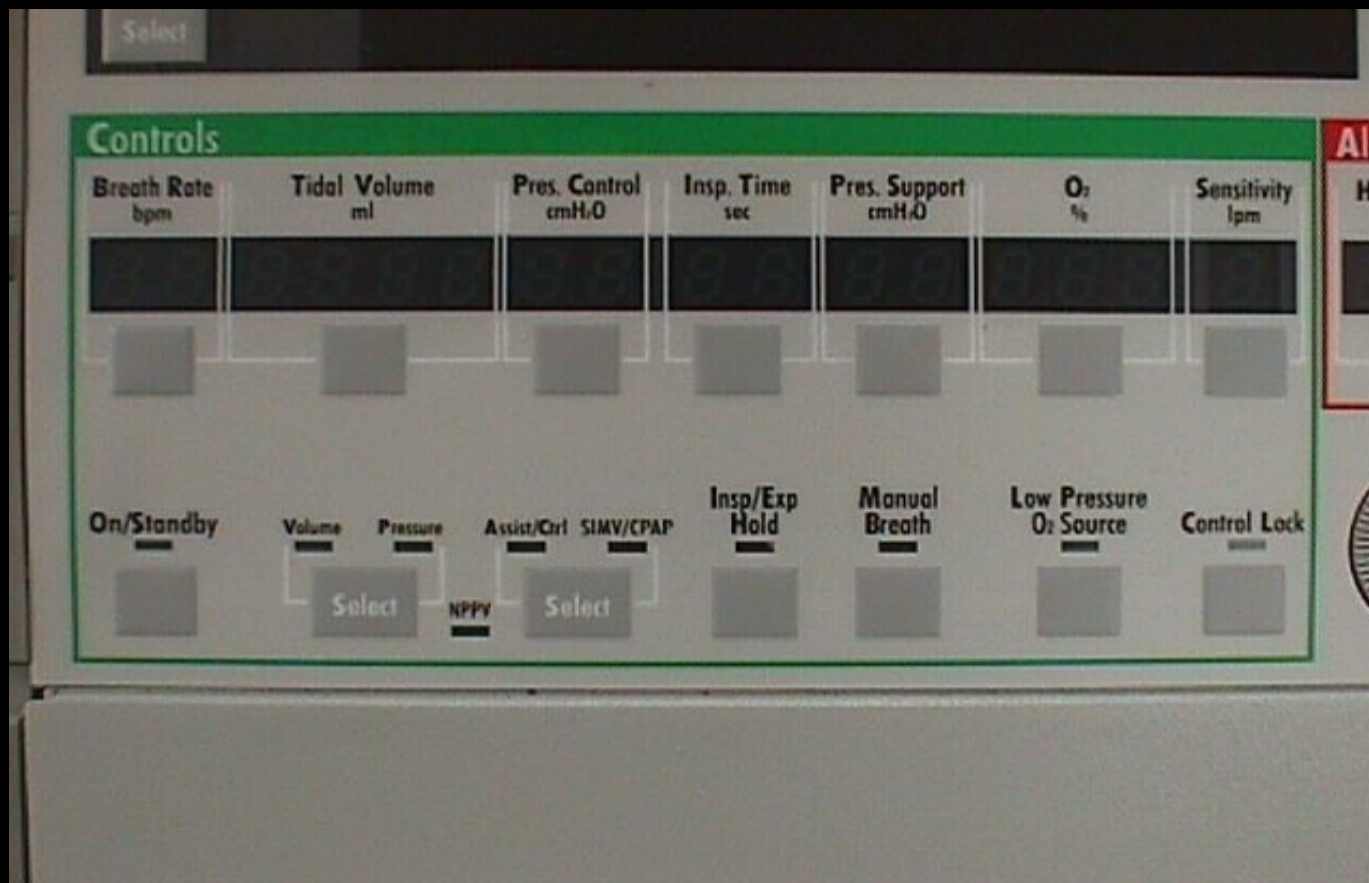
MODES

- Assist Control
 - Volume control
 - Pressure control
- SIMV/CPAP
- Pressure Support

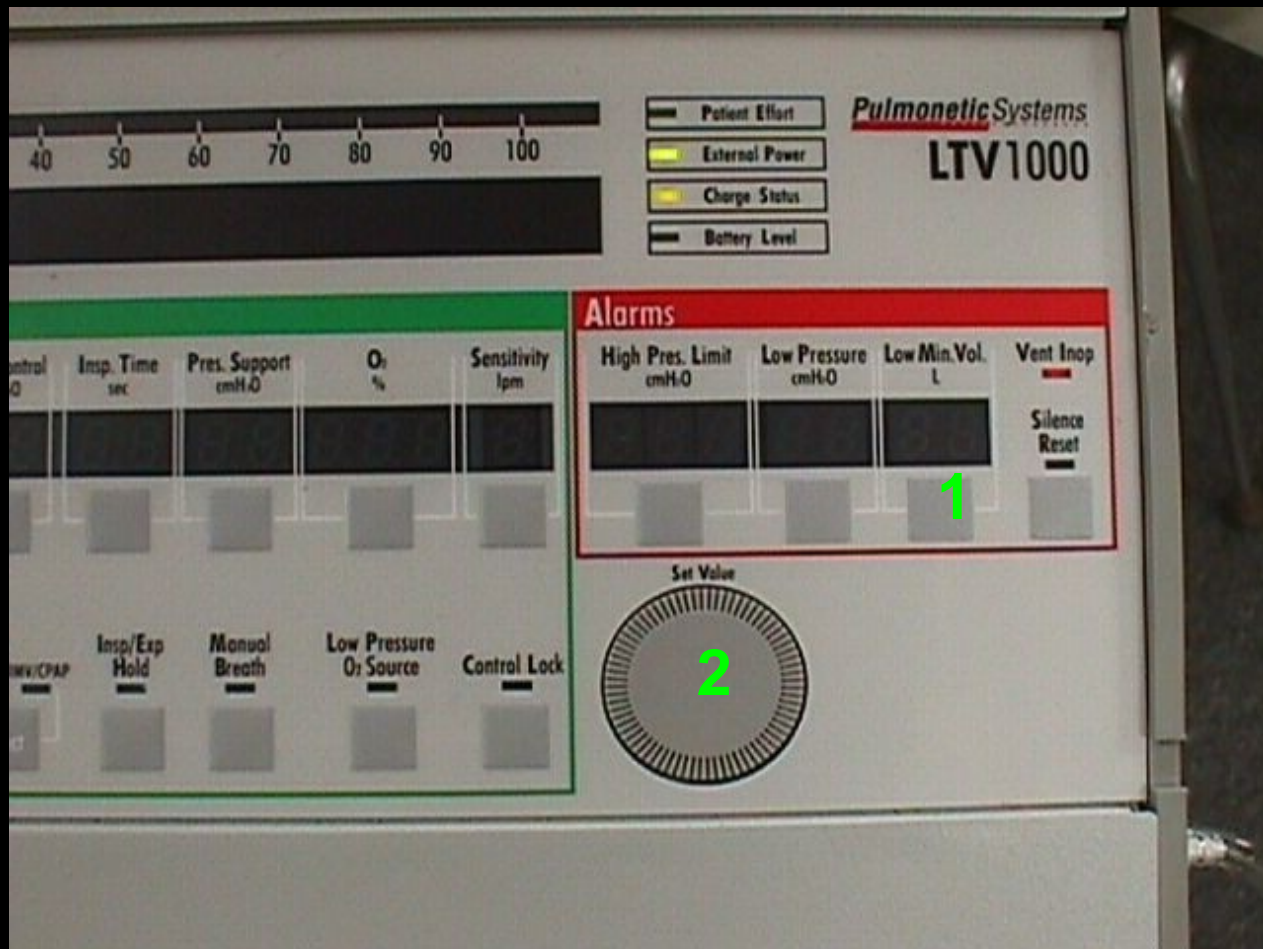
To select a mode press control button. To change setting turn knob & press button again.



To set ventilation parameters press desired button & turn knob to change setting.



To set alarms 1. press button & 2. dial in setting.



The LTV has a optional graphics monitor.
This monitor is touch screen & user
friendly.



Recalled in 2002 for faulty capacitor that disabled Vent Inop Alarm

- Pulmonetic Systems LTV series part of Viasys